

FIG. 1

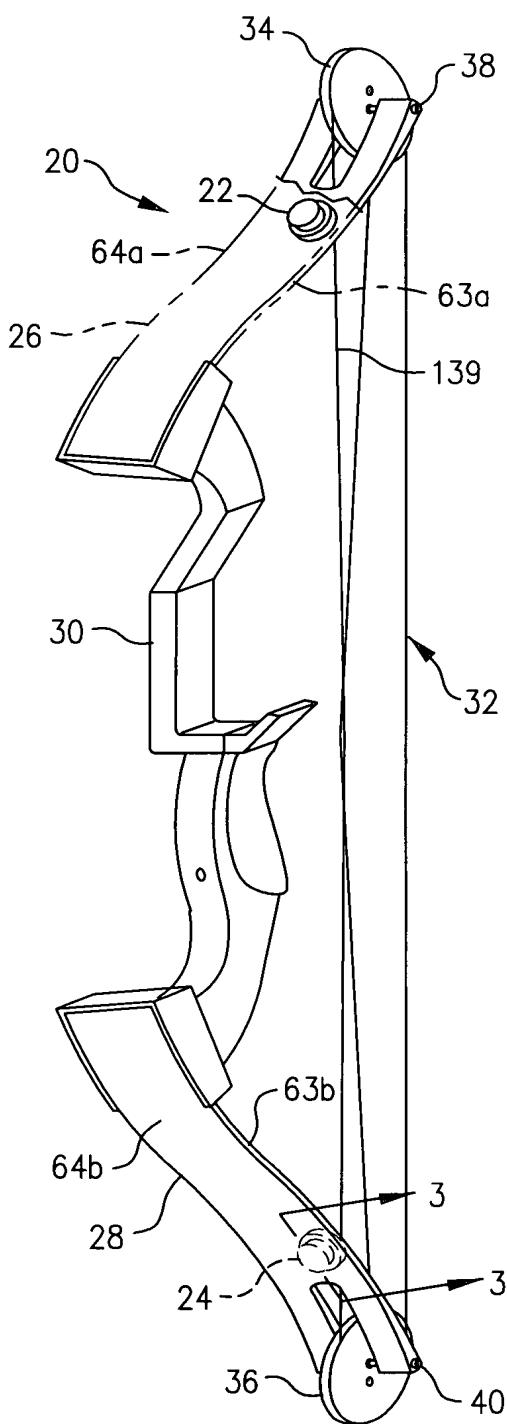


FIG. 2

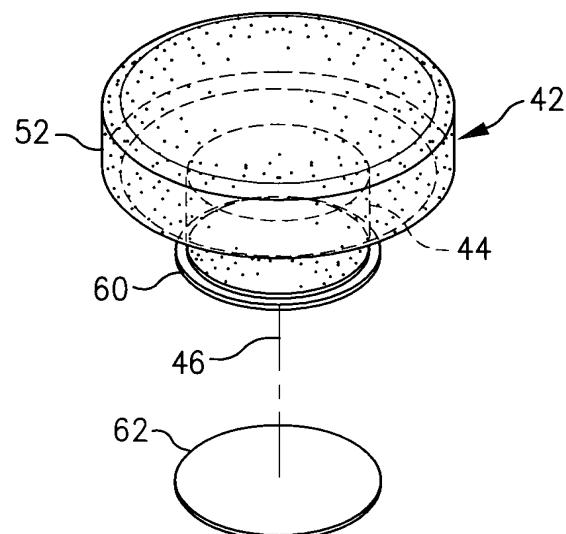


FIG. 3

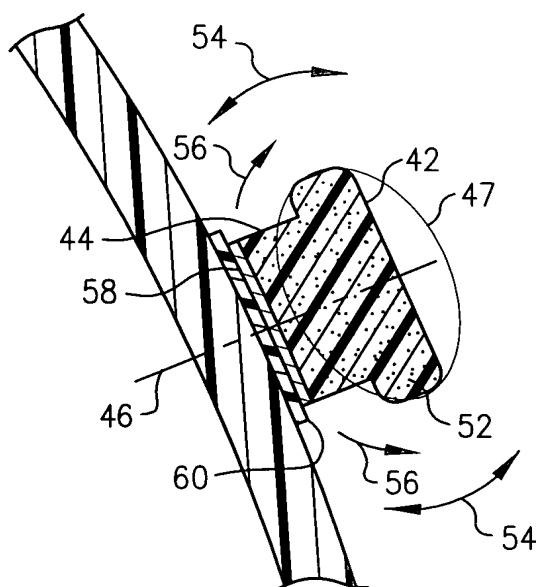


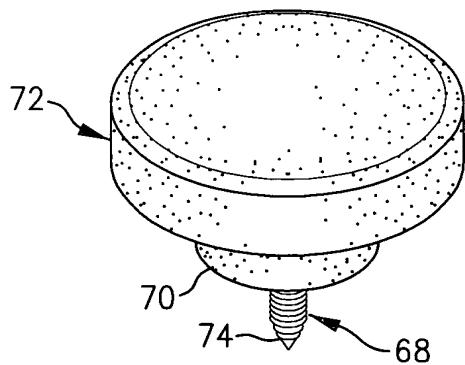
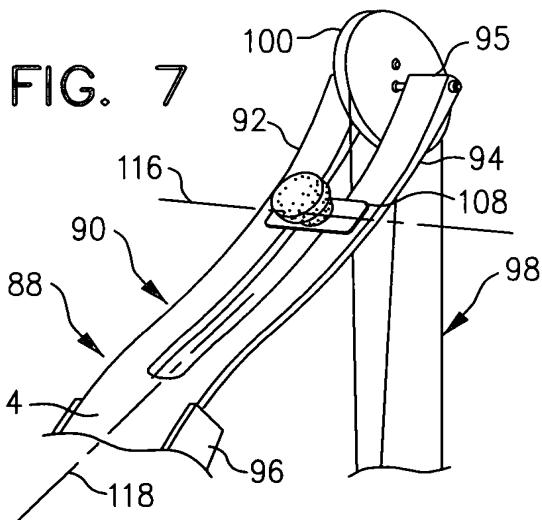
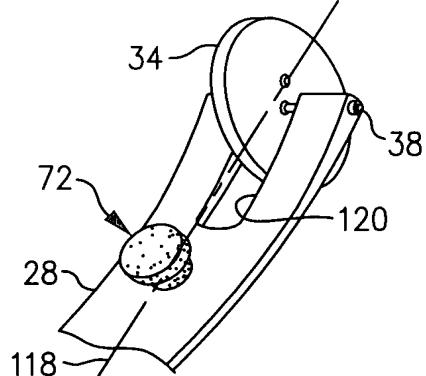
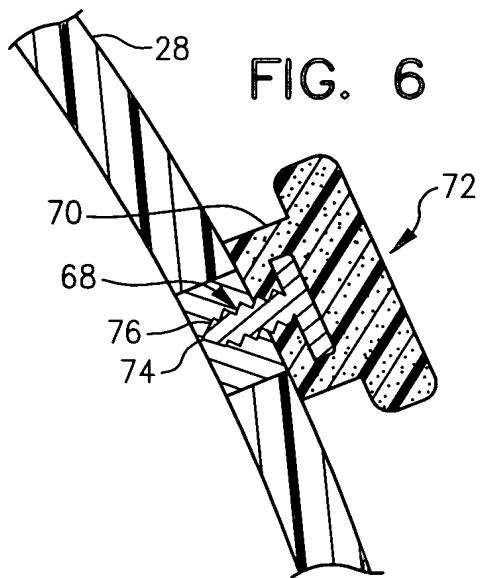
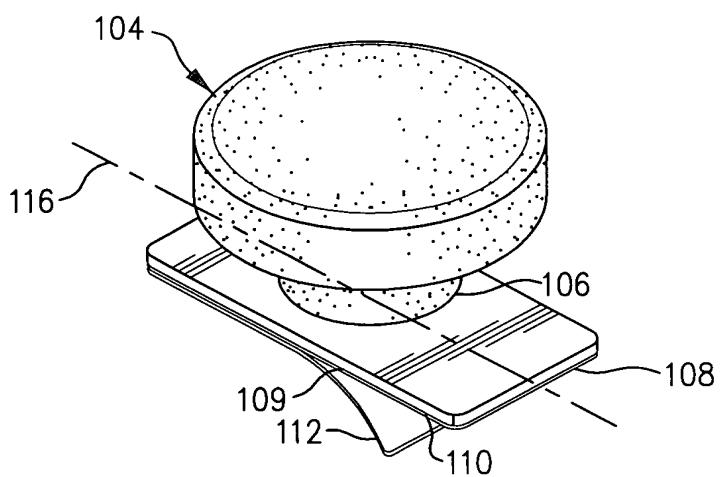
FIG. 5**FIG. 4****FIG. 6****FIG. 8**

FIG. 9

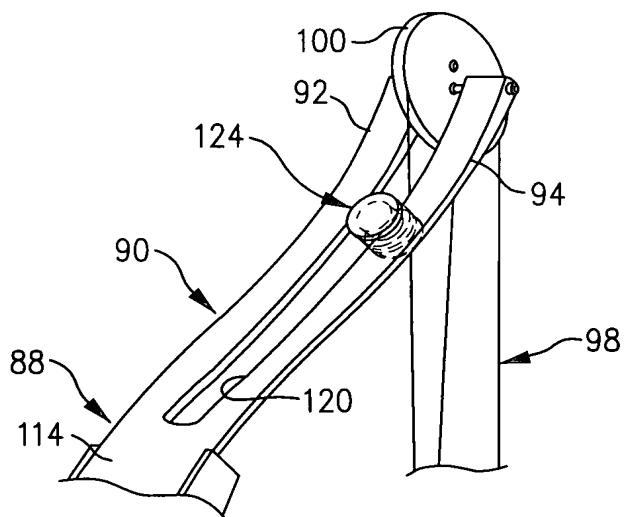


FIG. 10

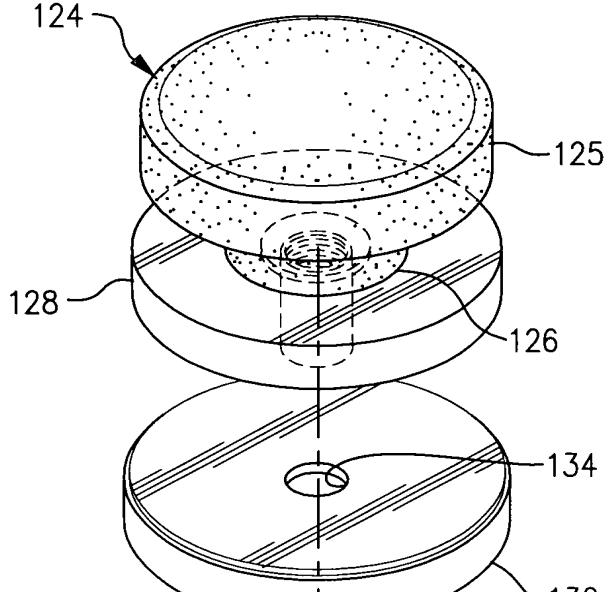


FIG. 11

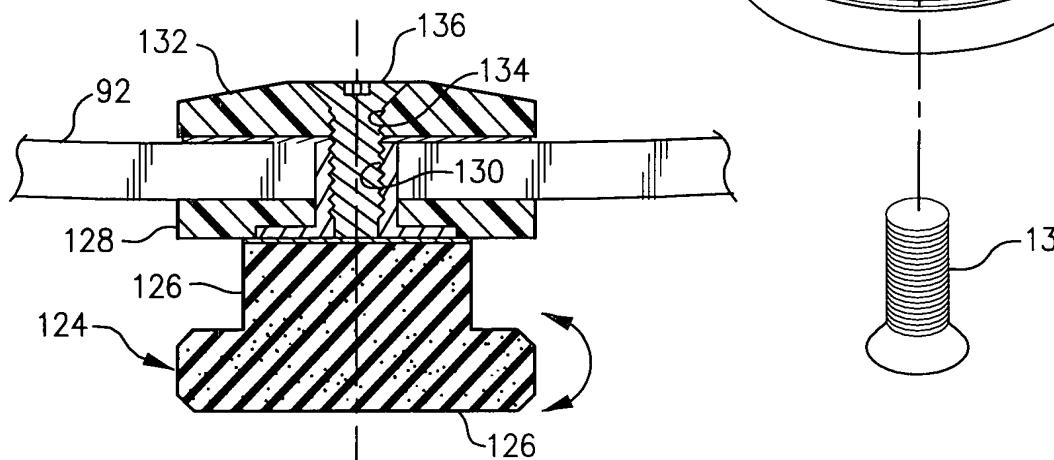


FIG. 14

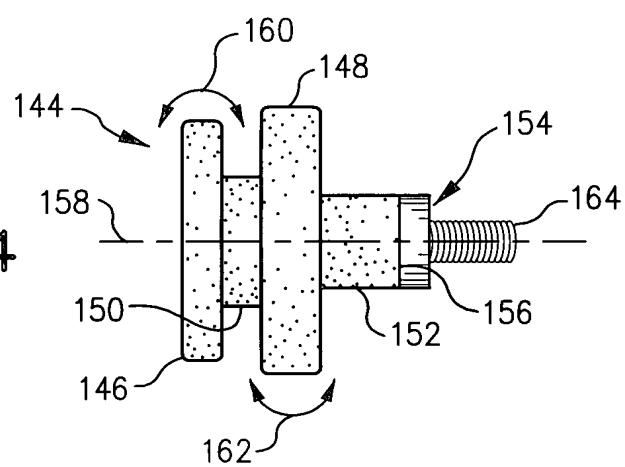


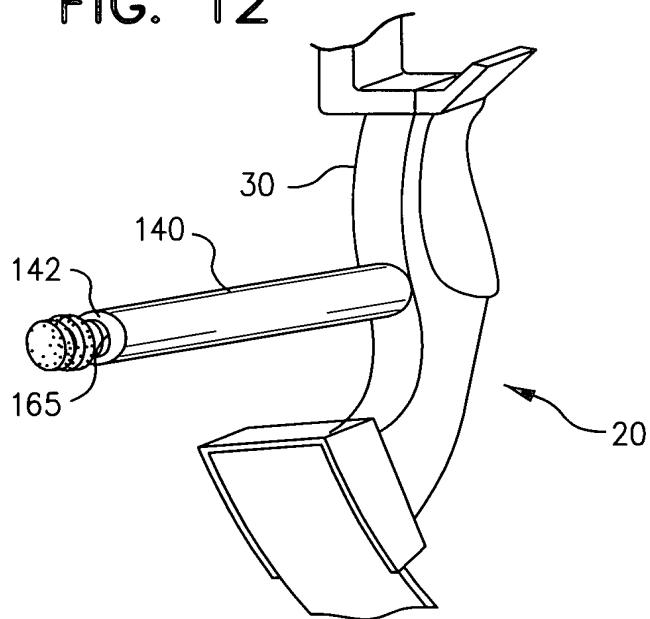
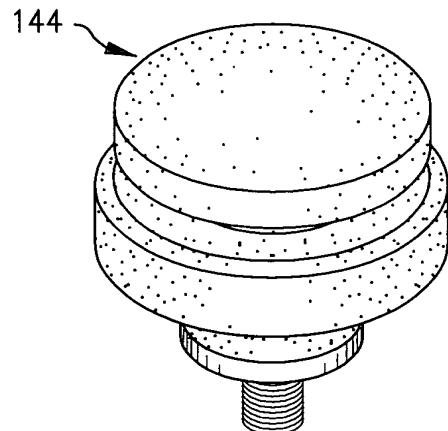
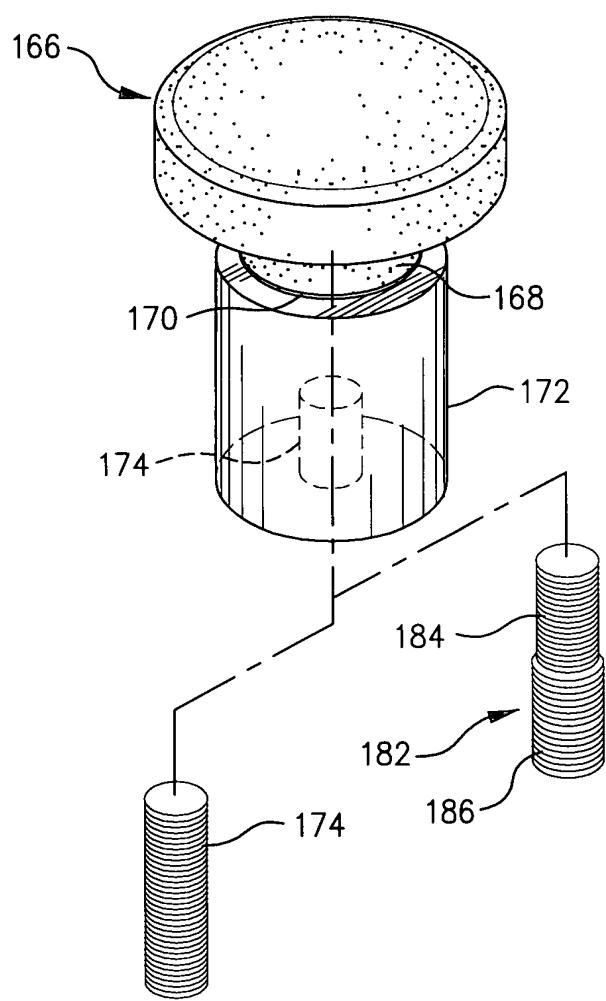
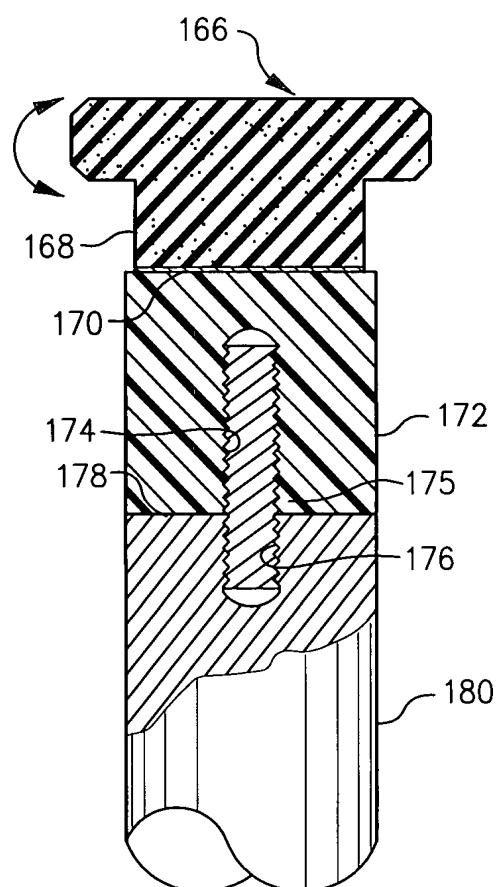
FIG. 12**FIG. 13****FIG. 15****FIG. 16**

FIG. 17 TIME ANALYSIS

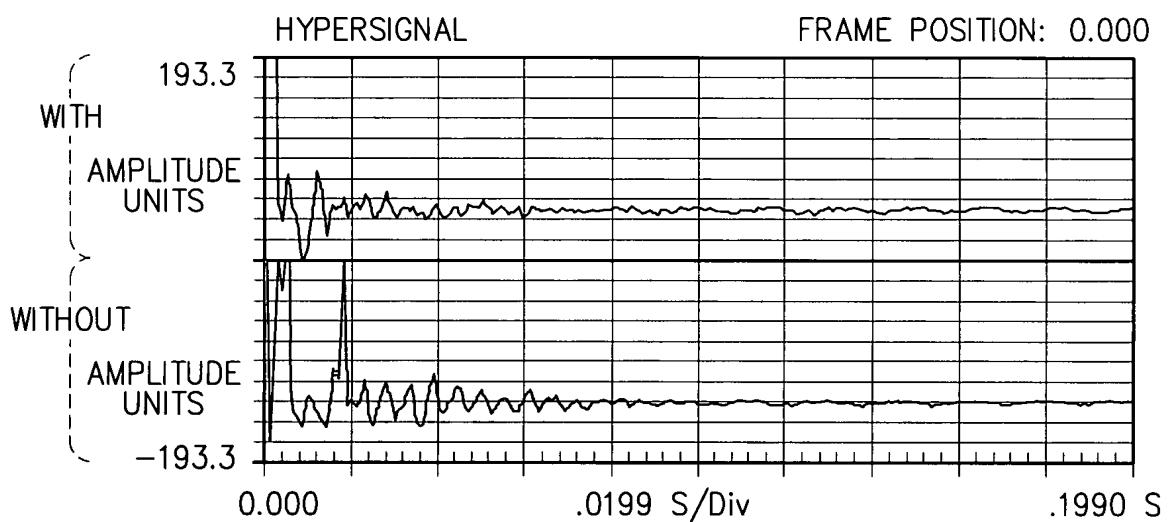


FIG. 18 SPECTRAL ANALYSIS

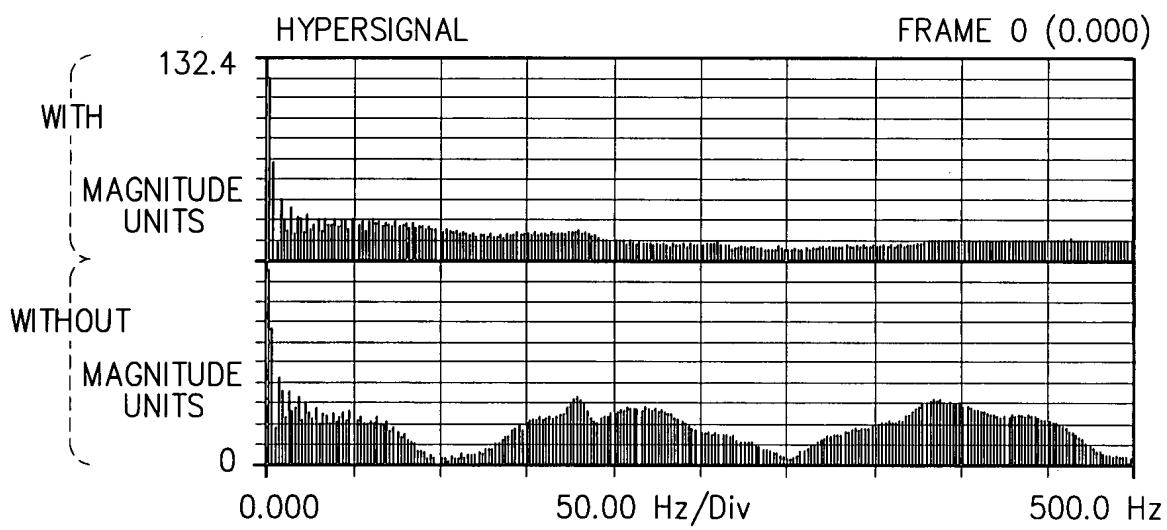


FIG. 19

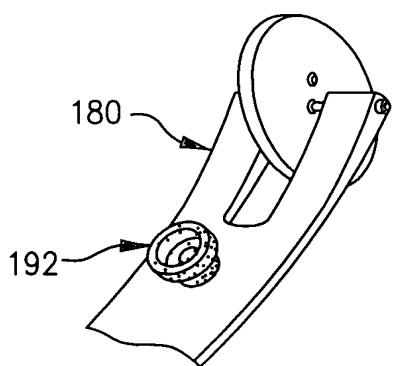


FIG. 20

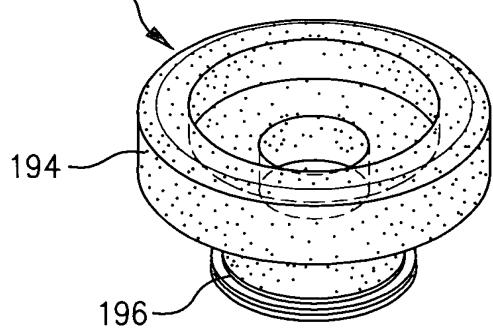


FIG. 21

